## RECEIVED CENTRAL FAX CENTER

NOV 2 8 2005

Atty Docket No. 021756-015800US

PTO FAX NO.: (571) 273-8300

ATTENTION:

Examiner Philip B. Tran

Group Art Unit 2155

# OFFICIAL COMMUNICATION FOR THE PERSONAL ATTENTION OF EXAMINER Philip B. Tran

#### CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of Marc S. CASALAINA, Application No. 09/615,383, filed July 13, 2000 for DELTA CACHING are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

#### Documents Attached

- 1. Transmittal Form (1 page)
- 2. Power to Prosecute Applications Before the USPTO (1 page)
- 3. Statement Under 37 CFR 3.73(b) (1 page)
- 4. Copy of Assignment as Filed (5 pages)

Number of pages being transmitted, including this page: 9

Dated: November 28, 2005

Katherine Parkas

PLEASE CONFIRM RECEIPT OF THIS PAPER BY RETURN FACSIMILE AT (415) 576-0300

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, CA 94111-3834 Telephone: 415 576 0200 Fax: 415 576 0300

rax: 413 370 03

0408

				PTO/SB/21 (	09- <b>94</b> )
	Application Numbe	r 09.	/615,383		
TRANSMITTAL	Filing Date	Jul	July 13, 2000		
FORM	First Named Invent	or Ma	Marc C. CASALAINA REC		
	Art Unit	21:	55	CENTRAL	FAX CENT
(to be used for all correspondence after initial fill	examiner Name	Ph	ilip B. Tran	NOV	2:8 2005
Total Number of Pages in This Submission	4 Attorney Docket No	ımber 02	1756-015800US	1107	210 3003
	ENCLOSURES (C	heck all that apply	- A		
Fee Transmittal Form	Drawing(s)	неск ви отак аррт		nce Communication to	TG
Fee Attached	Licensing-related Pa	apers		nmunication to Board and Interferences	
Amendment/Reply	Petition		Appeal Con	nmunication to TC ce, Brief, Reply Brief)	:
After Final	Petition to Convert t			Information	
Affidavits/declaration(s)	Power of Attorney, F Change of Correspo	Revocation Indence Address	Status Lette	झ	·
Extension of Time Request	Terminal Disclaimer		Other Endo	osure(s) (please identify	'
Express Abandonment Request	Request for Refund		Statement Under		•
Information Disclosure Statement	CD, Number of CD(	s)	Assignment Docur	mentation	;
		-			
	Landscape T		ized to chame any a	iditional fees to Depos	sit :
Certified Copy of Priority Document(s)	Account 20				
Reply to Missing Parts/ Incomplete					
Application Reply to Missing Parts					'
under 37 CFR 1.52 or 1.53					
					÷
SIGNA	TURE OF APPLICANT	ATTORNEY,	OR AGENT		
Firm Name Townsend and Towns	send and Crew LLP				
Signature		\			`
Printed name Brian N. Young	-	<del>)                                    </del>			
Date November 19, 2005	Reg. No.	48,602			
					=
<u> </u>	ERTIFICATE OF TRAN	SMISSION/MA	JLING		
I hereby certify that this correspondence is be	ing facsimile transmitted to the	Patent and Trade	mark Office, Fax No. (	571) 273-8300 on the o	late
shown below:	.0				.
()				····	
Signature	h				
Typed or printed name Katherine Fart	kas		Date	November 28, 2	005

PTO/SB/80 (04-05)

	POWER O	F ATTORNEY TO PRO	SECUTE APPL	ICATIONS BEF	ORE THE US	РТО
I hereby 37 CFR	revoke all pre 3.73(b).	vious powers of attorney given	ven in the applicat	ion Identified in the	attached state	ment under
l hereby	/ appoint:				<del></del>	ENTHAL FAX CE
Ø Pr OR	actitioners associ	ated with the Customer Number:	:	51206		NOV 28 4
Pr	actitioner(s) name	ed below (If more than ten patent	pr≥clilioners are to b	e named, then a custo	mer number must	
		Name	Registration Number	Name		Registration Number
	· · · · · · · · · · · · · · · · · · ·					
-						
diached t	o this form in acco	represent the undersigned before its assigned poly to the undersigned poly to the undersigned arcance with 37 CFR 3.73(b).  Ondence address for the applications are presented in the applications.		OF I O BESIGNMENT (CO	ords or assignment	documents
⊠ τ OR	he address essoc	clated with Customer Number:	]	206	er 37 CFR 3.73(b)	to:
	irm or adividual Name sa					
City	<del></del>		State	<u> </u>	Zip	
Countr	<del>y -</del>			<del></del>		
Teleph	ione		, le	mei	<u> </u>	
					<del></del>	:
	Name and Addres	Oracle in 500 Oracle Redwo	nternational Corp Parkway, Mail S ood Shores, CA	Stop 50P7 94065		
19 practi	itioners appoint identify the ap	ether with a statement under in which this form is used. ited in this form if the appoint plication in which this Pow	inted practitioner le rer of Attorney is to	rder 37 CFR 3,73(b) Bauthorized to act be filed.	) may be comple on behalf of the	equired to be ted by one of assignee,
	The indi	SIGNATUR Vidual whose agreeture and ride is	RE of Assignee of f	Record horized to act on behalf	f of the assignee	
ignature		-el,		Date		A00 5
ame	Sanjay Prasa	di .		Tele	phone 650-6	27 002

PTO/SB/96 (49-04)

Attorney Docket No. 021756-01580 US

STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Oracle International Corporation RECEIVED
Application No./Patent No.: 09/615,383 Filed/Issue Date: July 13, 2000 CENTRAL FAX CENTER
Entitled: DELTA CACHING NOV 2 8 2003
Oracle International Corporation , a corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etd.)
states that it is:  1.
2. an assignee of less than the entire right, title and interest.  The extent (by, percentage) of its ownership interest is%
in the patent application/patent identified above by virtue of either:
<ul> <li>An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy in thereof is attached.</li> <li>OR</li> <li>A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:</li> </ul>
From: Marc S. CASALAINA     To :Calico Commerce, Inc. The document was recorded in the United States Patent and Trademark Office at Reel 011294 , Frame 0497 , or for which a copy thereof is attached.
From: Calico Commerce, Inc.     To : PeopleSoft, Inc.     The document was recorded in the United States Patent and Trademark Office at     Reel 013162    Frame 0606
3. From: PeopleSoft, Inc.  To :Oracle International Corporation
The document was recorded in the United States Patent and Trademark Office at  Reel, Frame, or for which a copy thereof is attached.
Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See ! MPEP 302.8]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
November 3, 2005
Signature Date
Brian N. Young
Reg. No. 48, 602         (415) 576-0200           Printed or Typed Name         Telephone Number
Attorney for Assignee Title

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### CONFIRMATORY PATENT ASSIGNMENT

WHEREAS, by virtue of an Asset Transfer Agreement entered into by PeopleSoft, Inc. ("PeopleSoft"), a Delaware corporation, with a former place of business at 4460 Hacienda Drive, Pleasanton, California 94588, and J.D. Edwards & Company, LLC ("JDE LLC"), a Delaware limited liability company with a former place of business at One Technology Way, Denver, Colorado 80237, PeopleSoft and JDE LLC, together, hereinafter referred to as "Assignors"; and Oracle Corporation ("Oracle Corporation"), a Delaware corporation, with its place of business at 500 Oracle Parkway, Redwood Shores, California 94065, hereinafter referred to as "Oracle"; and Oracle International Corporation ("OIC"), a California corporation and wholly-owned subsidiary of Oracle, with a place of business at 500 Oracle Parkway, Redwood Shores, California 94065, hereinafter referred to as "Assignee"; on March 1, 2005, certain steps were effected in a series of transactions for the reorganization of Oracle and certain of its subsidiaries, which transactions were to include (i) the merger of Assignors with and into Oracle, with Oracle as the surviving entity; and (ii) the assignment, transfer, conveyance and delivery by Assignors to Assignee, its successors, legal representatives and assigns, Assignors' entire right, title and interest in, to, and under the issued patents and provisional and nonprovisional pending applications listed on the attached Schedule A, as well as any divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for inventions embodied by said pending applications in any country or countries foreign to the United States, and all Letters Patent which may be granted for said inventions embodied by said pending applications in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of said pending applications in the United States which are created by any law, treaty or international convention, together with the right to sue for and recover damages for past infringement of any such patents.

The Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty is to issue patents on any such applications as aforesaid, is hereby authorized and requested to issue all Letters Patent for said inventions to Assignee, its successors, legal representatives and assigns, in accordance with the terms of these agreements.

	IN	WITNE	SS'	WHERE	OF, O	racle Con	oration (a	s the succes	sor to Peon	leSoft and JD	R
LLC)	has	caused t	this	instrume	nt to 1	be signed	by a duly	y authorized	corporate	officer and i	te
согроз	rate s	seals to b	e afi	fixed, as	of this	28+1	_day of _	Octob	er	officer and i _, 2005.	-

Oracle Corporation, a Delaware Corporation

By: Nanil Cooperman

Name: Daniel Cooperman

Title: Senior Vice President, General Counsel

and Secretary

Oracle International Corporation, a California Corporation

By:\_

Name: Sanjay Prasad

Title: Vice President

Application No.	Filing Date	Patent No.	Issue Date	Attorney Docket No.
09/483,388	January 13, 2000			021756-015700US
09/615,383	July 13, 2000			021758-015800US
09/820,429	March 28, 2001			021756-015900US
11/177,483	July 7, 2005			021756-015910US
09/848,987	May 3, 2001			021756-016000US
08/743,201	November 5, 1996	6,801,926	October 5, 2004	021758-018100US
10/007,547	November 6, 2001			021758-016110US
09/758,565	January 11, 2001			021756-016120US
10/035,413	December 26, 2001			021756-016200US
10/041,033	December 28, 2001			021756-016300US
10/133,124	April 25, 2005			021756-016400US
10/183,144	June 25, 2002			021756-016600US
10/040,396	December 28, 2001			021756-017100US
10/041,034	December 28, 2001			021756-017130US
10/041,015	December 28, 2001		·	021756-017200US
10/112,541	March 27, 2002			021756-017300US
10/394,831	March 21, 2003			021756-017400US
10/426,498	April 29, 2003			021756-017500US
10/612,769	July 1, 2003			021756-017600US
10/778,734	February 13, 2004			021756-017700US
10/630,596	July 29, 2003			021758-017800US
10/661,167	September 12, 2003		·	021756-017900US
10/841,628	August 15, 2003			021758-018000US
10/648,504	August 25, 2003			021756-018100US
10/133,164	April 25, 2002		_	021758-018200US
09/823,818	March 30, 2001			021758-018300US
09/542,128	April 4, 2000	6,687,816	February 3, 2004	021756-018400US
08/547,025	October 23, 1995	5,745,765	April 28, 1998	021756-018500US
09/608,356	June 29, 2000			021758-018600US
09/636,418	August 10, 2000			021758-018700US
08/497,506	June 30, 1995	5,751,958	May 12, 1998	-021758-018800US

			<del></del>	
08/372,047	January 10, 1995	5,768,586	June 16, 1998	021756-018900US
08/321,603	October 11, 1994			021756-019000US
08/948,375	October 9, 1997	6,216,109	April 10, 2001	021756-019010US
10/185,893	June 27, 2002			021758-019100US
10/434,983	May 8, 2003	<del>                                     </del>		021756-019200US
10/327,464	December 20, 2002	†		021756-019300US
09/827,283	April 4, 2001	<del>-</del>		021756-019400US
60/194,377	April 4, 2000		<del> </del>	021756-019401US
10/040,397	December 28, 2001	1		021756-019500US
60/273,190	March 2, 2001	<del> </del>		021756-019501US
10/165,623	June 7, 2002	+		021756-019510US
09/742,458	December 19, 2000	<del>                                     </del>	<del>- </del>	021756-019600US
10/242,227	September 11, 2002	<del> </del>	+	021756-019700US
60/322,598	September 11, 2001	<del>                                     </del>		021756-019701US
09/483,175	January 13, 2000	<del> </del>		021756-020100US
10/439,913	May 16, 2003	<del> </del>		021756-020300US
10/266,824	October 7, 2002	<del> </del>		021756-020400US
10/320,941	December 16, 2002	<del> </del>		021758-020500US
10/327,291	December 19, 2002	-	<del>                                     </del>	021756-020600US
10/330,780	December 26, 2002	<del> </del>	· · · · · · · · · · · · · · · · · · ·	021756-020700US
08/689,405	August 8, 1996	5,799,318	August 5, 1998	021756-020810US
08/593,901	January 30, 1996	5,805,823	September 8, 1998	021756-020900US
08/593,968	January 30, 1996	5,754,849	May 19, 1998	021756-021000US
60/415,331	September 30, 2002			021756-021101US
08/106,765	August 13, 1993	5,491,818	February 13, 1996	021756-021200US
08/484,946	June 7, 1985	5,613,111	March 18, 1997	
08/647,255	October 24, 1995	5,787,453	July 28, 1998	021756-021210US
08/978,207	November 25, 1997			021756-021300US
10/428,474		5,897,649	April 27, 1999	021756-021310US
	April 29, 2003	ļ		021756-021400US
10/691,941	October 22, 2003	ļ		021758-021410US
10/458,972	June 11, 2003			021756-021500US
60/491,393	July 31, 2003	ļ		021756-021601US
10/903,292	September 30, 2004	1	1	021756-021610US

cember 30, 1996 ober 28, 1996 rember 25, 1998 cember 30, 1998	5,995,972 5,980,204 5,950,010 5,987,497	November 30, 1999 September 28, 1999 September 7, 1999	021758-021700US 021758-021800US 021758-021900US
vember 25, 1996 cember 30, 1996	5,950,010	September 7, 1999	·
cember 30, 1996		}	021756-021900US
	5,987,497		
uary 24, 2005		November 16, 1999	021758-022000US
			021756-022100US
e 28, 2002	<del>- '</del>		021756-022200US
e 25, 1996	6,714,914	March 30, 2004	021758-022411US
11 20, 2000			021758-022412US
cember 20, 2002		-	021756-022500US
gust 13, 1993	5,442,782	August 15, 1995	021756-022600US
just 30, 1999	6,223,345	April 24, 2001	021758-023800US
wary 27, 1999	6,502,121	December 31, 2002	021756-023900US
ober 30, 1998	6,308,148	October 23, 2001	021756-024000US
ne 19, 2000	6,678,716	January 13, 2004	021756-024100US
il 27, 2000			021756-024200US
y 15, 1999			021756-024300US
19 5, 2002	6,643,556	November 4, 2003	021758-024400US
vember 4, 2003		<del> </del>	021756-024410US
vember 8, 1999	6,772,107	August 3, 2004	021756-024500US
nuary 8, 2002			021756-024600US
rch 22, 1991	5,237,497	August 17, 1993	021756-024700US
	il 20, 2000  cember 20, 2002  just 13, 1993  just 30, 1999  just 30, 1999  just 30, 1998  de 19, 2000  il 27, 2000  y 15, 1999  de 5, 2002  vember 4, 2003  vember 8, 1999  just 9, 2002	il 20, 2000  cember 20, 2002  just 13, 1993 5,442,782  just 30, 1999 6,223,345  just 30, 1999 6,502,121  just 30, 1998 6,308,148  le 19, 2000 6,678,716  li 27, 2000  y 15, 1999  lis 5, 2002 6,643,556  yember 4, 2003  yember 8, 1999 6,772,107  just 30, 1998 6,772,107  just 30, 1999 6,772,107	il 20, 2000  cember 20, 2002  just 13, 1993  5,442,782  August 15, 1995  just 30, 1999  6,223,345  April 24, 2001  December 31, 2002  ober 30, 1998  6,308,148  October 23, 2001  ie 19, 2000  6,678,716  January 13, 2004  ii 27, 2000  y 15, 1999  ie 5, 2002  fember 4, 2003  vember 8, 1999  6,772,107  August 3, 2004  iuary 8, 2002